INTERNATIONALSEARCHREPORT

International application No. PCT/JP 2004/006610

A. CLA	SSIFICATIONOFSUBJECTMATTER		
Int.Cl7 G06F 1/32			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
Int.Cl ⁷ G06F 1/32, G06F 3/12, G06F 13/00			
Applicati Containin	ion searched other than minimum documentation to the Utility Model Gazette 1922-1996, Japanes 1971-2004, Japanese Registered Utiling the Utility Model 1996-2004	lity Model Gazette 1994-2004,	llity Model Japanese Gazette
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
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C. · DOCUI	MENTS CONSIDERED TO BE RELEVANT		· · · · · · · · · · · · · · · · · · ·
Category*	Citation of document, with indication, where a		Relevant to claim No.
Y	JP 2001-075687 A(FUJI XERO	X Co.,	1-21
•	Ltd.)2001.03.23, whole document(Family:none	.)	
Y	JP 2002-297465 A(CANON KK) 2002.10.11, paragragh [0007] - [0008], [0043] - [0044], fig.2 (Family:none)		1-21
Y	_		
	JP 07-228026 A(CANON KK)1995.08.29,paragragh[00 mily:none)	70]-[0074],fig.11(Fa	3,7,11,15
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	r documents are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "B" earlier application or activate the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"E" carlier application or patent but published on or after the international filing date "L" document which may throw doubte as a rejective to be a consistent of the constant of the constan		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an	
special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is	
"P" document published prior to the international filing data but later		combination being obvious to a person skilled in the art	
Date of the season of the Same patent family			
	29.07.2004	Date of mailing of the international search report 17. 8. 2004	
Name and mailing address a Sala TOLATT			
Japan Patent Office		Authorized officer	5E 9741
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